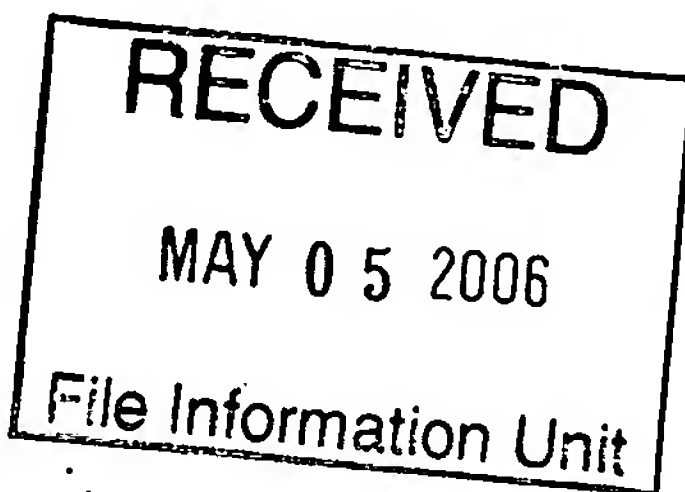


REQUEST FOR ACCESS TO AN ABANDONED APPLICATION UNDER 37 CFR 1.14

Bring completed form to:
File Information Unit
Crystal Plaza Three, Room 1D01
2021 South Clark Place
Arlington, VA
Telephone: (703) 308-2733



In re Application of

Yeh

Application Number

10/040,404

Filed

Jan 9, 2002

Paper No.

#7

I hereby request access under 37 CFR 1.14(a)(1)(iv) to the application file record of the above-identified ABANDONED application, which is identified in, or to which a benefit is claimed, in the following document (as shown in the attachment):

United States Patent Application Publication No. _____, page, _____ line _____

United States Patent Number 6955576, column _____, line, _____ or

WIPO Pub. No. _____, page _____, line _____

Related Information about Access to Pending Applications (37 CFR 1.14):

Direct access to pending applications is not available to the public but copies may be available and may be purchased from the Office of Public Records upon payment of the appropriate fee (37 CFR 1.19(b)), as follows: For published applications that are still pending, a member of the public may obtain a copy of:

- the file contents;
- the pending application as originally filed; or
- any document in the file of the pending application.

For unpublished applications that are still pending:

- (1) If the benefit of the pending application is claimed under 35 U.S.C. 119(e), 120, 121, or 365 in another application that has: (a) issued as a U.S. patent, or (b) published as a statutory invention registration, a U.S. patent application publication, or an international patent application publication in accordance with PCT Article 21(2), a member of the public may obtain a copy of:
 - the file contents;
 - the pending application as originally filed; or
 - any document in the file of the pending application.
- (2) If the application is incorporated by reference or otherwise identified in a U.S. patent, a statutory invention registration, a U.S. patent application publication, or an international patent application publication in accordance with PCT Article 21(2), a member of the public may obtain a copy of:
 - the pending application as originally filed.

Billy Muller
Signature

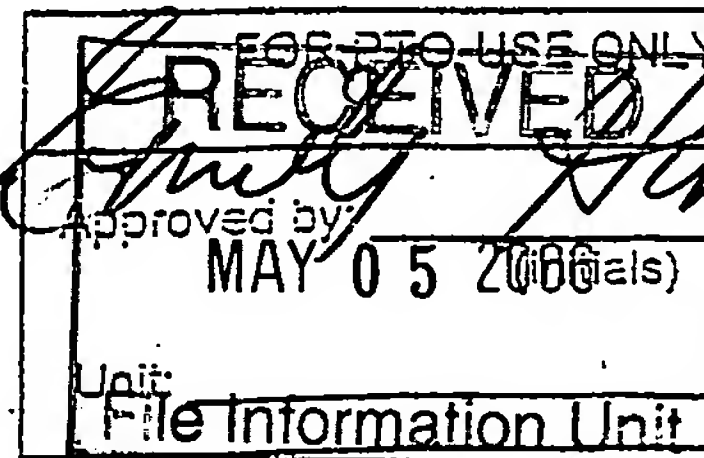
Billy Muller
Typed or printed name

Registration Number, if applicable

301-332-2356

Telephone Number

May 5, 2006
Date





US006955576B2

(12) **United States Patent**
Yeh

(10) Patent No.: **US 6,955,576 B2**
(45) Date of Patent: **Oct. 18, 2005**

(54) **SLIDER**

(76) Inventor: **Tzong In Yeh**, 4566 Crestwood St.,
Fremont, CA (US) 94538

(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

(21) Appl. No.: **10/386,634**

(22) Filed: **Mar. 13, 2003**

(65) **Prior Publication Data**

US 2003/0224675 A1 Dec. 4, 2003

Related U.S. Application Data

(63) Continuation-in-part of application No. 10/040,404, filed on
Jan. 9, 2002, now abandoned.

(51) Int. Cl.⁷ **B63B 1/00**

(52) U.S. Cl. **441/65; 441/74**

(58) Field of Search **441/65, 74, 70**

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,457,729 A	*	7/1984	Peerlkamp	441/74
5,211,593 A	*	5/1993	Schneider et al.	441/65
5,224,890 A	*	7/1993	Moran	441/65
5,618,215 A	*	4/1997	Glydon	441/65
5,647,784 A	*	7/1997	Moran	441/65
5,658,179 A	*	8/1997	Glydon et al.	441/74
5,797,779 A	*	8/1998	Stewart	441/74
5,928,045 A	*	7/1999	Szabad	441/74

6,106,345 A * 8/2000 Yeh 441/65
6,109,991 A * 8/2000 McClaskey 441/70

* cited by examiner

Primary Examiner—Lars A. Olson

(74) *Attorney, Agent, or Firm*—Charles C. H. Wu; Wu &
Cheung, LLP

(57)

ABSTRACT

A slider that can resist corrosion of moisture, dirt and ultraviolet of sunlight and prevent the pattern therein from wear and tear. The slider also provides a smooth touching feeling to users. The slider mainly containing: a polyethylene foaming board, a first polyethylene foaming skin, a first plastic film, a second polyethylene foaming skin and a second plastic film. The polyethylene foaming board having a top surface, a bottom surface and edge surfaces. The first polyethylene foaming skin contains an inner surface and an outer surface. The inner surface of the first polyethylene foaming skin is bonded with the top surface and the edge surfaces of the polyethylene foaming board. The first polyethylene foaming skin has a foaming rate less than a foaming rate of the polyethylene foaming board. The first plastic film is bonded with the outer surface of the first polyethylene foaming skin. The second polyethylene foaming skin contains an inner surface and an outer surface. The inner surface of the second polyethylene foaming skin is bonded with the bottom surface of the polyethylene foaming board. The second polyethylene foaming skin has a foaming rate less than the foaming rate of the polyethylene foaming board. The second plastic film is bonded with the outer surface of the second polyethylene foaming skin.

13 Claims, 9 Drawing Sheets

